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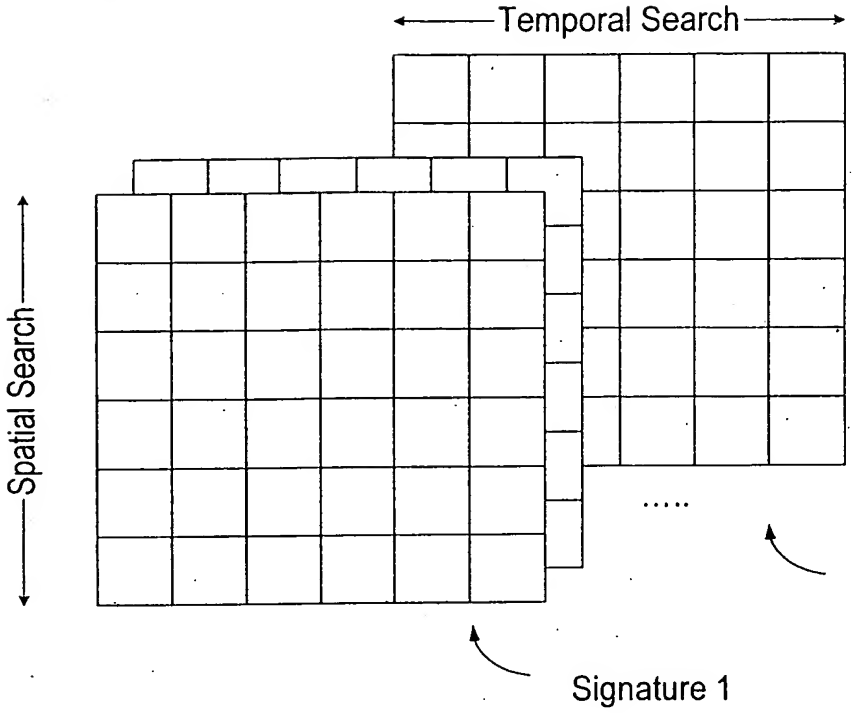

FIG. 2

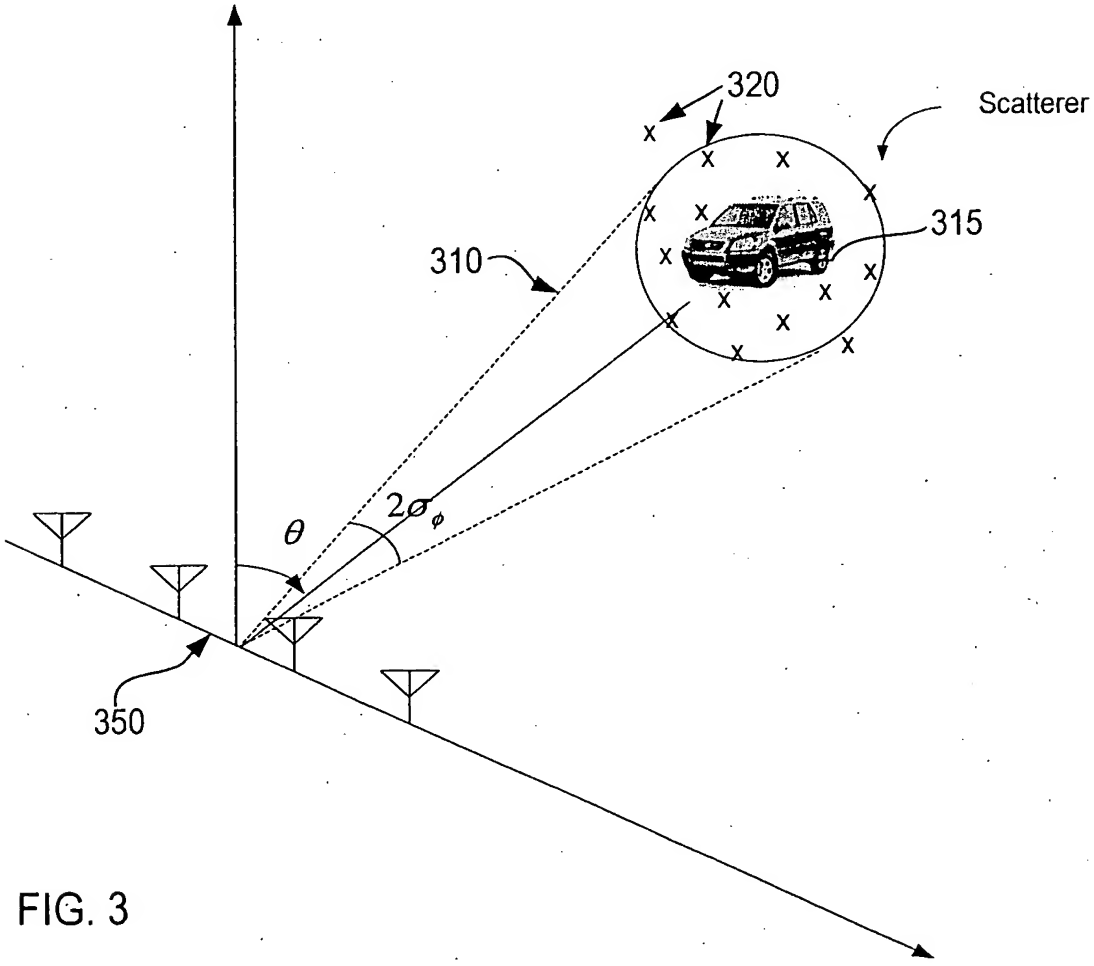

FIG. 3

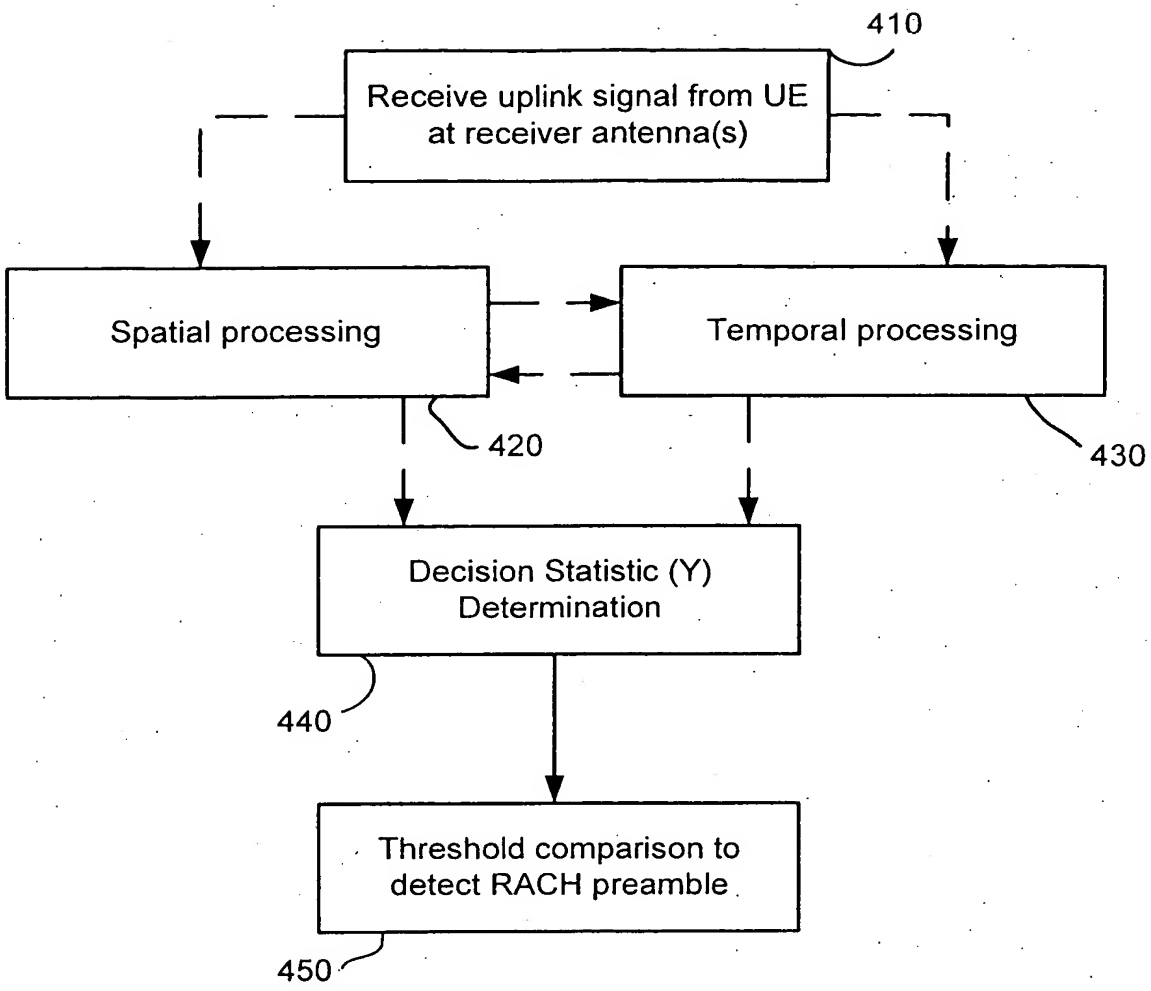
410
Receive uplink signal from UE at receiver antenna(s)
Spatial processing
Temporal processing
420
430
Decision Statistic (Y) Determination
440
Threshold comparison to detect RACH preamble
450

FIG. 4